The PTO did not receive the following listed item(s) <u>ABSTRACT</u>

PTO/SB/05 (08-03)
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U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	448563/0236
First Inventor	Satoshi Shinada, et al.
Title	INK CARTRIDGE AND METHOD OF REGULATING FLUID FLOW
Express Mail Label No.	EV 086 119 367 US

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See MPEP o		ON ELEMENTS ing utility patent application contents.	ADDRE	SS TO: Commiss P.O. Box	Patent Appl ioner for Pat 1450 ia VA 22313	tents	1
2. Applic See 3: Specific (preferring Preferring Prefer	ant claims small effects not claims small effects not continuous seed arrangement set riptive title of the investigation of the live sence to sequence lissomputer program list ground of the Inventiful Summary of the live Description of the Drect led Description	uplicate for fee processing) Intity status. [Total Pages 47] Intity below) Intity status. [Total Pages 47] Intity status. Intit	8. Nucl (<i>if ap</i> a. b.	CD-ROM or CD-R in dupl Computer Program (Appeleotide and/or Amino Acid pplicable, all necessary) Computer Readable Specification Seque i. CD-ROM or C ii. Paper Statements verifyin	endix) Sequence Form (CR ence Listing CD-R (2 cop	Subr F) g on: pies);	or
Abstra 4. Drawin 5. Oath or Dec a. Ne b. Co (for	act of the Disclosure Ing(s) (35 U.S.C. 1 Claration Wy executed (orig py from a prior approntinuation/divis DELETION OF IN Signed statement att name in the prior ap 1.63(d)(2) and 1.33([Total Sheets 20] [Total Sheets 4] spinal or copy) plication (37 CFR 1.63(d)) spinal with Box 18 completed) NVENTOR(S) tached deleting inventor(s) plication, see 37 CFR	9.	Assignment Papers (co 37 CFR 3.73(b) Statem (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-1 Preliminary Amendment Return Receipt Postcar (Should be specifically in Certified Copy of Priority (if foreign priority is clair Nonpublication Request (b)(2)(B)(i). Applicant more its equivalent	ver sheet & ent	doca P Applic C 03) nt(s)	ument(s)) lower of ttorney able) opies of IDS citations
18. If a CONTI	NUING APPLICA llowing the title, or	TION, check appropriate box, and s in an Application Data Sheet under	upply the requ 37 CFR 1.76	uisite information below ar :	nd in the fir	st sei	ntence of the
Contir	nuation	Divisional Contin	uation-in-part (0	CIP) of prior application	on No.:		
5b. is considered	TION OF DIVISIONA d a part of the discl	Examiner L APPS only; The entire disclosure of losure of the accompanying continuated upon when a portion has been inade	on or division:	al application and is hereby	incorporat	ed by	supplied under Box reference.
		19. CORRESPO	NDENCE A	DDRESS			
Custon	ner Number:			OR X Corre	espondence	e add	ress below
Name	Lawrence Ros	enthal					
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	United States		Telephone	212-806-5400			212-806-6006
Name (Print/Ty	(pe) David L. S	dhæffer	Registrati	ion No. (Attorney/Agent)	32,716		
Signature	I U MIC	MJ 2/XN/1/80x			Date	Nov	ember 11, 2003

This collection of information is required by 37 CFR 1.53(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,130.00

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Co	omplete if Known
Application Number	Not Yet Assigned
Filing Date	Concurrently Herewith
First Named Inventor	Satoshi Shinada, et al.
Examiner Name	Not Yet Assigned
Art Unit	Not Yet Assigned
Attorney Docket No.	448563/0236

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Donosit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Pa	hid				
Account Number 19-4709	1051 130 2051 65 Surcharge - late filing fee or oath	ן ר				
Deposit C. 100 101	1052 50 2052 25 Surcharge - late provisional filing fee or	7				
Account Name Stroock & Stroock & Lavan LLP	cover sheet 1053 130 1053 130 Non-English specification					
The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to					
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840° 1805 1,840° Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month					
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee 770	1255 2,010 2255 1,005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional					
Fee from	1301 1,330 2301 003 Offility Issue fee (of felssue)					
Extra Claims below Fee Paid Total Claims 40 -20** = 20 X 18 = 360	71					
Independent 3 3** 0 V 86 = 0	1503 640 2503 320 Plant issue fee					
Claims -3 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt	-1				
Fee Fee Fee Fee Description	Percerding each natent assignment per	\neg				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	property (times number of properties)	<u> </u>				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	_				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 360.00	Other fee (specify)					
SUBTOTAL (2) (\$) 360.00 **or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					

SUBMITTED BY		(Complete (if applicable))					
Name (Print/Type) Ravid I. Schaeffe		Registration No. (Attorney/Agent) 32,716		32,716	Telephone (212) 806-5400		
Signature	Davis F. Jun	aerer			Date	November 11, 2003	

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Docket No. 448563/0236

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Satoshi Shinada, et al.

Group Art Unit: Not Yet Assigned

Application No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: Concurrently Herewith

For: INK CARTRIDGE AND METHOD OF REGULATING FLUID FLOW

Date: November 11, 2003

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 C.F.R. § 1.10)

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Sir:

I hereby certify that the following correspondence:

Return Postcard; FeeTransmittal for FY 2004 (PTO/SB/17) (1 pg); Utility Patent Application Transmittal (PTO/SB/5) (1 pg); Specification (cover sheet and 46 pgs); Formal Drawings (20 sheets); Declaration and Power of Attorney (4 pgs - unexecuted); Information Disclosure Statement (2 pgs); PTO/SB/08A (1 pg); Nine (9) References

is being deposited on November 11, 2003 with the United States Postal Service for "Express Mail Post Office to Addressee" delivery under 37 C.F.R. § 1.10 in an envelope bearing sufficient postage and addressed to:

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